Form PTO 948 (Rev. 03.01) U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application 69827 432

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawington filed consert data. ———————————————————————————————————		
1.	DRAWINGS 37 CFR 1.84(a): Acceptable categories of drawings Black ink. Color. Color drawings are not acceptable until petition is granted.	ARRANGEMENT OF VIEWS: 37 CFR (1.84(1)) Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top
2.	Fig(s) Pencil and non black ink not permitted. Fig(s) PHOTOGRAPHS. 37 CFR 1.84(b) I full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(c)	becomes the right side, except for graphs. Fig(s) 9. SCALE. 37 CFR 1.84(k) Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction.
3.	Poor quality (half-tone). Figs. TYPE OF PAPER. 37 CFR 1.84(c) Paper not flexible, strong, white, and durable. Fig(s)	highs
	Erasures, alterations, overwritings, interfineations, folds, copy machine marks not accepted. Figes Mylar, velum paper is not acceptable (too (bin)) Figes	defined, clean, durable, and black (poor line quality). Figes D. SHADING 37 CFR L84(m) Solid black areas pale. Fig(s)
4.	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (84 2 x 11 inches) All drawing sheets not the same size. Sheet(s)	Solid black shading not permitted. Fig(s) Shade lines, pale, rough and blurred. Fig(s) 12. NUMBLES, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and legible.
5.	Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm	Fig(s) Figure legends are poor. Fig(s) Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1)
6.	SIZE: A4 Size Top 2.5'em Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s) Top (T) Right (R) VIEWS: 37 CFR 1.84(h) REMINDER Specification may require revision to correspon 1 to drawing changes. Partial views: 37 CFR 1.84(h)(2) Brackets needed to show figure as one entity.	Fig(s) English alphabet not used. 37 CFR 1.84(p)(2) Figs Numbers, letters and reference characters must be at least 32 cm (1.8 inch) in height. 37 CFR 1.84(p)(3) Fig(s) 13. 1 EAD LINES. 37 CFR 1.84(q) Lead times cross each other. Fig(s)
7.	Fig(3) Views not labeled separately or properly Fig(3) Enlarged view not labeled separetely or properly. Fig(1) SI CHONAL VIEWS - 37 CFR 4.84 (bit 3) Hatching not indicated for section deportuous of an object Fig(1) Sectional designation should be moted with Analysis or Roman numbers. Figest	beg name with number 1. Sheetes) 15. NCMBERING OF VIEWS, 37 CFR 1.84(a) — Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Figes) 16. CORRECTIONS, 37 CFR 1.84(w) — Circutions not made from prior PTO-948 date 1. 17. DESIGN DRAWINGS, 37 CFR 1.152 — Solid black shading shown not appropriate. Figes) — Solid black shading not used for color contrast. Figes:
COMMENTS		
_		

REVIEWER DAILY STEEPHONE NO.

ATTACHMENT TO PAPER NO. 13

Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein. Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson, MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in **ABANDONMENT** of the application.